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D205-778-011
Job Sheet 203582



Part No: D205-778-011

Job Qty: 1 pcs

Part Name: Comfort Seat, Fits LH or RH



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 11/22/19

Job Tracking No:

Due Date: 12/16/19

Created By: Marie Lajeunesse

Type: SOLD

Description:

Note: DWG DSI 9508 REV A , D3800 REV B , IIN D205-778 REV C IPP Rev:A 08-10-20 New Issue DD verified by:EC IPP Rev:B as per DSI 9508 DD 10.03-24 verified by:EC

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier	Lead Time	
110	Packaging 1 - Pick Kit	1 pcs	12/16/19		0.00	0.00	Packaging 1 - 1		
							Packaging 1 - 2		
							Packaging 1 - 3		
							Packaging 1 - 4		
							Packaging 1 - 5		
							Packaging 1 - 6		
							Packaging 1 - 7		
							Packaging 1 - 8		
							Packaging 1 - 9		
							Packaging 1 - 10		
							Packaging 1 - 11		
							Packaging 1 - 12		
							Packaging 1 - 13		
							Packaging 1 - 14		
							Packaging 1 - 15		
							Packaging 1 - 16		
							Packaging 1 - 17		
							Packaging 1 - 18		
							Packaging 1 - 19		
							Packaging 1 - 20		
							Packaging 1 - 21		
							Packaging 1 - 22		
							Packaging 1 - 23	PC	DEC 12 2019
							Packaging 1 - 24		
							Packaging 1 - 25		
							Packaging 1 - 26		
							Packaging 1 - 27		
							Packaging 1 - 28		
							Packaging 1 - 29		
							Packaging 1 - 30		

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Container No: S240459

Part: D205-778-011

Job No: 203582

Serial No/Batch: S240459

Revision:

Inspector:

Exp Date:

Instructions: TC STC SH08 - 37 Issue 1 of 1 FAA STC SRD27041

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					Packaging 1 - 31		
					Packaging 1 - 32		
					Packaging 1 - 33		
					Packaging 1 - 34		
					Packaging 1 - 35		
					Packaging 1 - 36		
120	QC 4	1 pcs	12/16/19	0.00 0.00	QC 4 - 28		
					QC 4 - 58		
					QC 4 - 69		
					QC 4 - 9		
					QC 4 - 46		
					QC 4 - 68		
					QC 4 - 72		
					QC 4 - 74		
					QC 4 - 75		
					QC 4 - 78		
						DAS 78 9-89	DEC 16 2019
130	Packaging 3-1 - Stock - B4B	1 pcs	12/16/19	0.00 0.00	Packaging 3 - 1 - B4B		
					Packaging 3 - 2 - B4B		
					Packaging 3 - 3 - B4B		
					Packaging 3 - 4 - B4B		
					Packaging 3 - 5 - B4B		
					Packaging 3 - 6 - B4B		
					Packaging 3 - 7 - B4B		
					Packaging 3 - 8 - B4B		
					Packaging 3 - 9 - B4B		
					Packaging 3 - 10 - B4B		
					Packaging 3 - 11 - B4B		
					Packaging 3 - 12 - B4B		
					Packaging 3 - 13 - B4B		
					Packaging 3 - 14 - B4B		
					Packaging 3 - 15 - B4B		
					Packaging 3 - 16 - B4B		
					Packaging 3 - 17 - B4B		
					Packaging 3 - 18 - B4B		
					Packaging 3 - 19 - B4B		
					Packaging 3 - 20 - B4B		
					Packaging 3 - 21 - B4B		
					Packaging 3 - 22 - B4B		
					Packaging 3 - 23 - B4B		
					Packaging 3 - 24 - B4B		
					Packaging 3 - 25 - B4B		
					Packaging 3 - 26 - B4B		
					Packaging 3 - 27 - B4B		
					Packaging 3 - 28 - B4B		
					Packaging 3 - 29 - B4B		
					Packaging 3 - 30 - B4B		
					Packaging 3 - 31 - B4B		
					Packaging 3 - 32 - B4B		
					Packaging 3 - 33 - B4B		
					Packaging 3 - 34 - B4B		
					Packaging 3 - 35 - B4B		
					Packaging 3 - 36 - B4B		
						DAS 21 9-89	DEC 16 2019
135	DC - 1 - B4B	1 pcs	12/16/19	0.00 0.00	DC - 1 - B4B		
					DC - 2 - B4B		
140	QC 21 - FG	1 pcs	12/16/19	0.00 0.00	QC 21 - FG - 21		
					QC 21 - FG - 70		
					QC 21 - SA - 53		
						DAS 21 9-89	DEC 16 2019
Part Op 110 - (Pick Kit)							
Descriptions: 120 - (QC4- 100% Inspect kits for completeness)							

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DAS
78
9-89

DEC 16 2019

DAS
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DEC 16 2019

DAS
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9-89

DEC 16 2019

DAS
21
9-89

DEC 16 2019

DEC 16 2019

130 - Identify and pack for shipping as per PPP D205-778-011

135 - (Document Control) Photocopy bluefile & type labels per PPP D205-778-011 CHG 003

140 - (QC21- Final Inspection - Work Order Release)

013429

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
AN525-10R8	Screw	8 Ea (8 ea)	110-Packaging 1 - Pick Kit	FM135058-3
AN970-3	Washer	8 Ea (8 ea)	110-Packaging 1 - Pick Kit	5082331
BSP-42	Rivet	8 Ea (8 ea)	110-Packaging 1 - Pick Kit	FM134606-1
D3752-1	Seat Frame	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5240101
D3755-041	Seat Cushion	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5144245
D3758-041	Seat Cushion	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5129336
D3777-041	Clamp	2 pcs (2 ea)	110-Packaging 1 - Pick Kit	5116865
D3800-3-200	Clamp	2 pcs (2 ea)	110-Packaging 1 - Pick Kit	5209029
MS21042L3	Hook And Loop Strip (2" Hard)	2 pcs (2 ea)	110-Packaging 1 - Pick Kit	5124031
MS21042L3	Nut	8 Ea (8 ea)	110-Packaging 1 - Pick Kit	524152
NAS1149D0332J	Washer	8 Ea (8 ea)	110-Packaging 1 - Pick Kit	5229269
NAS1149DN616J	Washer	16 Ea (16 ea)	110-Packaging 1 - Pick Kit	5157587

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
110-Packaging 1 - Pick Kit	AN525-10R8	8	154	0
	AN970-3	8	119	0
	BSP-42	8	545	0
	D3752-1	1	0	0
	D3755-041	1	2	0
	D3758-041	1	1	0
	D3777-041	2	11	0
	D3800-3-200	2	2	0
	MS21042L3	2	142	0
	MS21042L3	8	1,931	0
	NAS1149D0332J	8	3,314	0
	NAS1149DN616J	16	276	0

Part Specifications

Specifications could not be found.

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Route update only

H:/FORMS/Quality Assurance/approved QA/NCRWO Rev J

5.0 PARTS LIST

Qty -011	Qty -013	Qty -015	Qty -023	Qty -025	Part Number	Description
X			1	1	D205-778-011	COMFORT SEAT KIT (FITS LH & RH)
	X		1		D205-778-013	SEAT TRACK EXTENSION KIT (FITS LH & RH)
		X		1	D212-778-015	SEAT TRACK EXTENSION KIT (FITS LH & RH)
			X		D205-778-023	COMFORT SEAT W/ SEAT TRACK EXTENSION KIT (FITS LH & RH)
				X	D212-778-025	COMFORT SEAT W/ SEAT TRACK EXTENSION KIT (FITS LH & RH)
1					D212-778-025	SEAT FRAME
1					D3758-041	CUSHION
1					D3758-041	CUSHION
2					D3758-041	CLAMP ASSEMBLY
*2					D3758-1	CLAMP
*2					D2182B028	RUBBER CUSHION
2					D3777-041	CLAMP ASSEMBLY
*2					D3777-1	CLAMP
*2					D2182B013	RUBBER CUSHION
4					D3800-3-200-000	HOOK STRIP
	2				D5227-1	SEAT TRACK
		2			D5227-3	SEAT TRACK
	1	1			D5230-1	MOUNTING PLATE
	1	1			D5230-3	MOUNTING PLATE
	2	2			D5230-5	MOUNTING BRACKET
	2	2			AN3-4A	BOLT
	2	2			AN3-6A	BOLT
5					AN525-10-10	SCREW
5					AN525-10-10	WASHER
	**A/R	**A/R			CR3212-5	RIVET, FLUSH HEAD
	**A/R	**A/R			CR3213-5	RIVET, UNIVERSAL HEAD
3	4	4			MS21042-3	NUT (OR MS21042-3)
	74	58			MS27039-1-15	SCREW
18	82	66			NAS1149-10-10J	WASHER (OR AN960JD10)

* REFERENCE ONLY. PARTS ARE INCLUDED IN ASSEMBLY ABOVE.

** NOT SUPPLIED.

DART SERVICE INSTRUCTION

TO AMEND INSTALLATION INSTRUCTIONS IIN-D205-778 REV. B
AND INSTRUCTIONS FOR CONTINUED AIRWORTHINESS ICA-D205-778 REV. 1

REF TCCA STC: SH08-37

REF FAA STC: SR02704NY

REF EASA STC: EASA.IM.R.S.01518

PURPOSE:

To provide instructions to allow the hook strip (ie. velcro) on the D3752-1 Seat Frame to be fastened with rivets.

CHANGE:

D205-778-011 Comfort Seat Kits at CHG 002 have rivets and washers that may be installed to fully secure the D3800-3-200-060 Hook Strip to the D3752-1 Seat Frame. The parts list of Installation Instructions IIN-D205-778 and Instructions for Continued Airworthiness ICA-D205-778 is amended as shown below. Installation of the rivets is optional.

PARTS LIST

QTY -011	Part Number	Description
X	D205-778-011	Comfort Seat Kit
8	BSP-42	Rivet (Add)
16	NAS1149DN616J	Washer (or AN960JD6L) (Add)

INSTALLATION INSTRUCTIONS

Install the BSP-42 rivets as detailed below, see Figure 1 of this service instruction as reference:

- 1) Ensure location of D3800-3-200-060 Hook Strip lines up with loop strip on seat cushions.
- 2) Drill D3752-1 Seat Frame using 9/64" (Ø0.141) drill in appropriate locations: ensure rivet location will not interfere (contact) with the OEM metal seat frame. Deburr hole.
- 3) Install each BSP-42 rivet with qty(2) NAS1149DN616J washers (one on either side of the plastic seat frame). It is acceptable to substitute longer/shorter BSP rivets or thicker NAS1149DN632J washers to ensure proper fit.

UPGRADE KIT

For D205-778-011 Comfort Seat Kits at CHG 001, the DSI-9508-011 Rivet Kit is available from Dart:

QTY -011	Part Number	Description
X	DSI-9508-011	Rivet Kit
8	BSP-42	Rivet
16	NAS1149DN616J	Washer (or AN960JD6L)

CANADA
DEPARTMENT OF TRANSPORT
AIRCRAFT CERTIFICATION
BRANCH
DAO # 01-O-01

APPROVED

BY: 
D. SHEPHERD (DE # 02)

DATE: 10.03.02
CERT. NO.: SH08-37
ISSUE NO.: 1

A	NEW ISSUE	CP	10.03.02
REV.	DESCRIPTION	BY	DATE
DESIGN		DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN			
CHECKED		DRAWING NO.	REV. A
MFG. APPR.	N/A	DSI 9508	SHEET 1 OF 2
APPROVED		TITLE	SCALE
DE APPR.		RIVET KIT	NTS
DATE	10.03.02	COPYRIGHT © 2010 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	



RELEASED
10/9/15

PPP

Part Number	D205-778-011
Description	Comfort Seat, LH/RH

Box Part Number	EX107	Dimension	30.75 x 23.75 x 22.5
Other Packaging	MF4612D		MF1612
Logo Decals			

Packaging Instructions and Decal Placement

D205-778-011

Put foam on bottom (30.5 x 23.5 inches), and put seat in box. At each corner, put foam MF4612D and glue to prevent movement. Put foam MF1612 on back bottom of seat and bubble wrap on back of seat. Put the cushion and kit on front seat. Put in extra bubble wrap to prevent movement. Close box. Apply Dart logo tape. Apply label D2729-3 as per instructions in QSI 014.

D2729-4

D2729-3

DART AEROSPACE		LIVE JENSEN EX	
1270 ABERDEEN STREET, HAWKESBURY, ONTARIO, CANADA K6A 1K7			
TEL: 1-800-387-2222 FAX: 1-519-882-1200			
PART NO	N/A	QIG	CHG004
P/N	D205-778-011	STC	SH08-37
DESC	Comfort Seat, LH/RH	STC	SR02704NY
LOT	XXXXXXX	STC	
MODEL	Roll 205/212/214		
TE APPROVAL # 02-85		MADE IN CANADA	

DART AEROSPACE		Dart Aerospace Ltd. 1270 Aberdeen Street Hawkesbury, ON K6A 1K7 CANADA TEL: 1 613 632 1200
COMFORT SEAT, LH/RH		
P/N: D205-778-011		CHG004
S/N: SXXXXXX		

Revision: E
Date: 18.05.28

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12/01/21